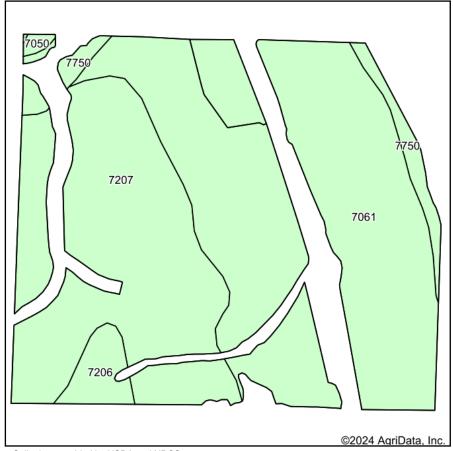
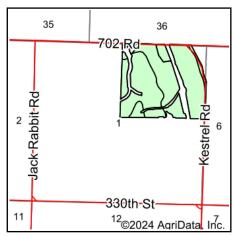
## **Soils Map**





State: **Kansas** County: **Brown** 1-1S-16E Location: Township: Hamlin Acres: 117.18 4/8/2024 Date:





Soils data provided by USDA and NRCS.

Area Symbol: KS013, Soil Area Version: 27														
Code		Acres	Percent of field	Non- Irr Class *c	Irr Class *c	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Corn Bu	Orchardgrass red clover Tons	Soybeans Bu	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Soybeans
7061	Muscotah silty clay loam, occasionally flooded	65.93	56.3%	llw										67
7207	Aksarben silty clay loam, 6 to 11 percent slopes	42.78	36.5%	IIIe	IVe	4	7	6		7		6	7	61
7750	Nodaway silt loam, occasionally flooded	4.61	3.9%	llw	llw									91
7206	Aksarben silty clay loam, 2 to 6 percent slopes	3.42	2.9%	lle	IIIe	4	7	6		7		6	7	60
7050	Kennebec silt loam, occasionally flooded	0.44	0.4%	llw					114		38			82
		2.37	*-	1.6	2.8	2.4	0.4	2.8	0.1	2.4	2.8	*n 65.6		

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components" \*c: Using Capabilities Class Dominant Condition Aggregation Method

<sup>\*-</sup> Irr Class weighted average cannot be calculated on the current soils data due to missing data.